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Signed:

Michael J. Ritter

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Appln. No.	:	10/607,829	Confirmation No.:	8441
Applicant	:	Robert J. Lipshutz et al.		
Filed	:	June 27, 2003		
TC/A.U.	:	1637		
Examiner	:	Jezia Riley		
Docket No.	:	AFFYP016C2		
Customer No.	:	26541		
Title	:	POLYMORPHISM DETECTION		

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**RESPONSE C**

Sir:

In response to the Office Action of June 8, 2004, please amend the above-identified application as follows:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 4 of this paper.